



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5597-3-3

Job Sheet 198661



Part No: D5597-3-3

Job Qty: 6 pcs

Part Name: 304 Cres Tape, 3" Wide x 9' Long



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/1/19

Job Tracking No:

Due Date: 8/19/19

Created By: Chantal Lavoie

Type: Stock

Description:

Note: TBD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	6 pcs	8/19/19	8/19/19	0.00	0.00	Purchasing - 1		AUG 22 2019
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	6 pcs	8/19/19	8/19/19	0.00	0.00	Packaging 2 - 1 - B4B		AUG 22 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		
							Packaging 2 - 28 - B4B		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S207822



Part: D5597-3-3

Job No: 198661

Serial No/Batch: S207822

Revision: A

Inspector:

Exp Date:

Instructions: Various STC's

Date: 08/22/19

S 207822
4 S207810
S 209464
1 S207822

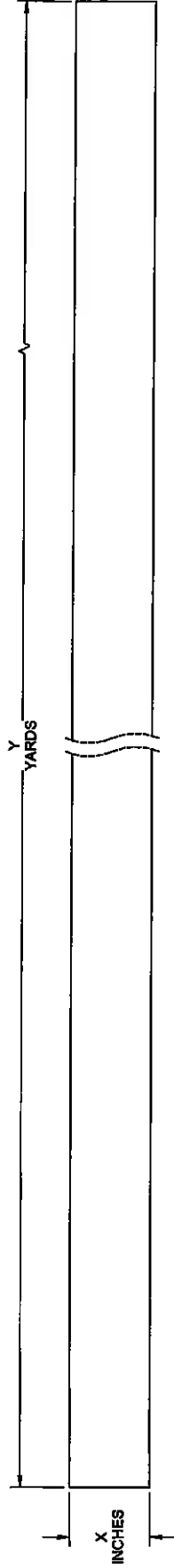
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120	QC 6	6 pcs	8/19/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
					QC 6 - 81	
130	Packaging 3-1 - Stock - B4B	6 pcs	8/19/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140	QC 21 - SA	6 pcs	8/19/19	0.00 0.00	QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

Part Op 100 - Issue P/O: _____ Supplier: McMaster Carr Supplier P/N: 76055A23 C of C is required.
 Descriptions: 110 - (Receive & Inspect for Damage & Mat'l Certs)
 120 - (QC6- All purchased or subcontracted products)
 130 - (Identify as per dwg & Stock Location: _____)
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
76055A23	304 Cres Tape, 3" Wide x 9' Long D5597-3-3	6 Ea (1 ea)	100-Purchasing	5207816
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	76055A23	6	0	0
Part Specifications				
Specifications could not be found.				

Plex 8/1/19 8:16 AM Dart.Lavoie.Chantal

SPECIFICATION CONTROL DRAWING



D5597-X-Y CRES TAPE

DART PN	WIDTH "X"	LENGTH "Y"	SUPPLIER	SUPPLIER P/N	WEIGHT
D5597-3-3	3 IN	3 YD (9 FT, REF)	MCMaster CARR	76055A23	0.19 LB
D5597-3-18	3 IN	18 YD (54 FT, REF)	MCMaster CARR	76055A873	1.1 LB

- NOTES:
- 1) MATERIAL: 304 STAINLESS STEEL TAPE WITH ACRYLIC ADHESIVE BACK, 0.004" THICK
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 8.7
 - 7) WEIGHT: PER TABLE

RELEASED

2018 FEB 28
EQA 16-378

APPROVED

A		NEW ISSUE		DESCRIPTION		CP	BY	DATE
REV.								18.02.13
DESIGN	CP	DART AEROSPACE USA, INC.						
DRAWN	CP	EUGENE DR						
CHECKED	RF	DRAWING NO.						REV. A
MFG. APPR.	RA	D5597						SHEET 1 OF 1
APPROVED	HS	TITLE						SCALE
DE APPR.	CP	CRES TAPE						NTS
DATE	18.02.13							

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044195



Supplier: MCM001-VU
McMaster-Carr Supply Co,
P.O. Box 7690
Chicago, IL 60680-7690 USA
Phone: 330 995 5500
Fax: 330 995 9600

Attention: N/A

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044195

PO Date: 8/2/19

Due Date: 8/6/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: 2% 10 Net

Freight Terms:

Special Comments:

E MAILED
2019-08-02

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1		8739K93	4ft length	White Delrin Acetal Resin Bar 1-1/2" Thick, 1-1/2" Wide	Firmed	-	8/6/19	4 ft	0 ft	4 ft	\$17.81/ft	\$71.24
					X4			AUG 08 2019				DP
2	198661	76055A23	76055A23	304 Cres Tape, 3" Wide x 9' Long D5597-3-3	Firmed	-	8/6/19	6 Ea	0 Ea	6 Ea	\$29.98/Ea	\$179.88
					6X			AUG 22 2019				DP
3	198659	30365T35		Swivel Eye & Fork D4405-1 receive pcs	Firmed	-	8/6/19	3 pcs	0 pcs	3 pcs	\$90.53/pcs	\$271.59
					X3			AUG 08 2019				DP
4		98410A117	100/pk	Zinc Yellow Plated Steel External Retaining Ring for 3/8" OD.	Firmed	-	8/6/19	100 Ea	0 Ea	100 Ea	\$0.1074/Ea	\$10.74
					103X			AUG 08 2019				DP
					Rec'd 103K							
Grand Total:												\$533.45



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044195



Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A032 DOCUMENT SPECIAL REQUIREMENTS
A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS
A040 NOTIFICATION OF QUALITY ESCAPE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/2/19 10:15 AM Dart.Guerin.Kimberley

RE: POHB044195 McMaster

JC

John Chuprun

Wed 8/21/2019 9:59 AM

Natasha Belanger; Kimberley Guerin; Derick Paul; Patrick Lussier

I just talked with Chris...because the part is sandwiched between two other parts, the adhesive is not considered necessary.

I will be writing up an NCR and Chris will write the disposition to accept without an expiry date.

John

From: Natasha Belanger <nbelanger@dartaero.com>

Sent: Wednesday, August 21, 2019 8:32 AM

To: Kimberley Guerin <kguerin@dartaero.com>; John Chuprun <jchuprun@dartaero.com>

Cc: Derick Paul <dpaul@dartaero.com>; Patrick Lussier <plussier@dartaero.com>

Subject: Re: POHB044195 McMaster

Good Morning John,

Any answer for the below?

Thank you,

Natasha

Warehouse Receiver

DART AEROSPACE

T 1 613 632-5200 > 248

F 1 613 632-5246

1 800 556- 4166

www.dartaerospace.com



From: Natasha Belanger <nbelanger@dartaero.com>

Sent: Friday, August 16, 2019 7:38 AM

To: Kimberley Guerin <kguerin@dartaero.com>; John Chuprun <jchuprun@dartaero.com>

Cc: Derick Paul <dpaul@dartaero.com>; Patrick Lussier <plussier@dartaero.com>

Subject: Re: POHB044195 McMaster

Good Morning John,

Please have a look at the below e-mails or come see me please, for expiration product for cable cutters D5597-3-3.

Thank you,

Natasha

Warehouse Receiver

DART AEROSPACE

T 1 613 632-5200 > 248

F 1 613 632-5246
1 800 556- 4166
www.dartaerospace.com



From: Kimberley Guerin <kguerin@dartaero.com>
Sent: Friday, August 9, 2019 10:46 AM
To: Natasha Belanger <nbelanger@dartaero.com>; John Chuprun <jchuprun@dartaero.com>; Andrew Tollis <atollis@dartaero.com>; Valerie Miller <vmiller@dartaero.com>
Cc: Derick Paul <dpaul@dartaero.com>; Patrick Lussier <plussier@dartaero.com>
Subject: RE: POHB044195 McMaster

Reply from McMaster:

The tape has a 1 year shelf life after the date of manufacture. We do not have traceability on the tape you received and cannot provide its date of manufacture.

If the tape won't work for you without traceable shelf life information, please let us know and we can arrange for its return for full credit.

Any chance there is a date on the product itself that we can calculate the 1 year? If not, QC let me know how you'd like to proceed; this is our first purchase of this item (well since Plex).

Thanks,
Kim

From: Natasha Belanger <nbelanger@dartaero.com>
Sent: August 9, 2019 9:57 AM
To: Patrick Lussier <plussier@dartaero.com>; Kimberley Guerin <kguerin@dartaero.com>
Cc: Derick Paul <dpaul@dartaero.com>
Subject: POHB044195 McMaster

Good day,

We received the above PO, we completed except for line 2.

Line 2 is an adhesive product & requires an expiration date, after verifying with QC, please acquire 1 from the supplier.

Thank you,
Natasha
Warehouse Receiver

DART AEROSPACE
T 1 613 632-5200 > 248
F 1 613 632-5246
1 800 556- 4166
www.dartaerospace.com



200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: N/A

Purchase Order
POHB044195
Order Placed By
Kimberley Guerin
McMaster-Carr Number
8104502-01

Page 1 of 1
08/02/2019

Line	Product	Ordered	Shipped
2	76055A23 Stainless Steel Foil Tape, 3" Wide, 9 Feet Long	6 Each	6 ✓
3	30365T35 Eye-to-Clevis Swivel - Not for Lifting, 316 Stainless Steel, 5-3/4" Long	3 Each	3
4	98410A117 External Retaining Ring for 3/8" OD, Zinc Yellow-Chromate-Plated Spring Steel, Packs of 100 <i>Rec'd 103K</i>	1 Pack	1

Certificate of compliance

This is to certify that the above items were supplied in accordance with the description and as illustrated in the catalog. Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

Sarah Weinberg
Sarah Weinberg
Compliance Manager

RECEIVED
AUG 03 2019
DART AEROSPACE LTD.



Stainless Steel Foil Tape

3" Wide, 9 Feet Long

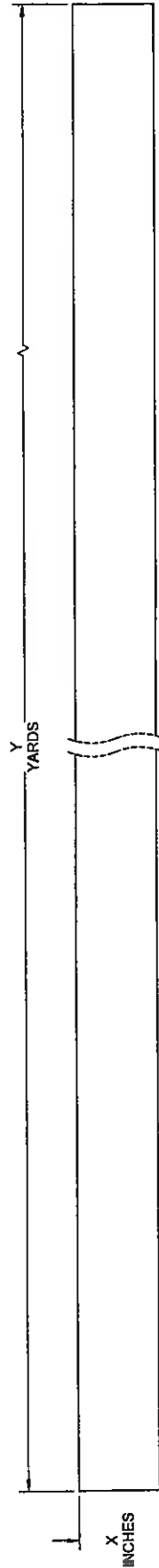
\$29.98 Each
76055A23



Tape Type	Repair, Surface Protection
Form	Roll
Construction	Foil
Width	3"
Length	9 ft.
Overall Thickness	0.004"
Material Thickness	0.002"
Adhesive Thickness	0.002"
Material	Stainless Steel
Adhesive Location	One Side
Adhesive Type	Acrylic
Temperature Range	-30° to 250° F
Min. Application Temperature	-10 F
Maximum Application Temperature	Not Rated
Spool ID	3"
Spool Material	Plastic
Tensile Strength	150 lbs./in. width
Adhesion to Steel	60 oz./in. width
Liner Type	Paper
Color	Silver
Roll Diameter	3 1/2"
Additional Specifications	SDS
RoHS 3 (2015/863/EU)	Compliant

Made from stainless steel, this noncorrosive, nonstaining, and nonmagnetic tape bonds to metal. Patch scratched coatings and finishes to prevent corrosion in marine, food-processing, and nuclear applications.

SPECIFICATION CONTROL DRAWING



D5597-X-Y CRES TAPE

DART PN	WIDTH "X"	LENGTH "Y"	SUPPLIER	SUPPLIER P/N	WEIGHT
D5597-3-3	3 IN	3 YD (9 FT, REF)	MCMaster CARR	76055A23	0.19 LB
D5597-3-18	3 IN	18 YD (54 FT, REF)	MCMaster CARR	76055A673	1.1 LB

- NOTES:
- 1) MATERIAL: 304 STAINLESS STEEL TAPE WITH ACRYLIC ADHESIVE BACK, 0.004" THICK
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
 - 7) WEIGHT: PER TABLE

RELEASED

2018 FEB 28
500 19-391

APPROVED

A	NEW ISSUE	DESCRIPTION	CP	BY	DATE
REV.					
DESIGN	CP	DART AEROSPACE USA, INC.			
DRAWN	CP	EUGENE OR			
CHECKED	RF	DRAWING NO.			REV. A
MFG. APPR.	RA	D5597			SHEET 1 OF 1
APPROVED	HS	TITLE			SCALE
DE APPR.	CP	CRES TAPE			NTS
DATE	18.02.13				

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ITEM	QTY 213	P/N	DESCRIPTION	MANUFACTURER	ALTERNATE PART
1	1	D5577-1	U-CHANNEL, CABLE CUTTER		
2	1	D5578-1	SHIM, CABLE CUTTER		
3	2	D5579-1	CENTER CLIP, CABLE CUTTER		
4	2	D5580-1	SHIM, CABLE CUTTER		
5	1	D5581-1	CLIP, FWD LH		
6	1	D5581-2	CLIP, FWD RH		
7	1	D5581-3	CLIP, AFT LH		
8	1	D5581-4	CLIP, AFT RH		
9	1	D5582-1	AFT ANGLE		
10	2	D5583-1	RADIUS BLOCK		
11	1	D5584-1	DOUBLER		
12	1	D5585-1	STRINGER, LH AFT		
13	1	D5586-1	STRINGER, RH FWD		
14	1	D5587-1	STRINGER, LH FWD		
15	1	D5588-1	STRINGER, RH AFT		
16	1	D5589-1	GUSSET, OUTBOARD LH		
17	1	D5589-2	GUSSET, OUTBOARD RH		
18	1	D5590-1	GUSSET, INBOARD LH		
19	1	D5590-2	GUSSET, INBOARD RH		
20	1	D5591-1	IDENT LABEL		
21	2	D5592-1	TIE MOUNT		
22	1	D5597-3-3	CRES TAPE		
23	1	D5655-1	SHIM		PANDUIT TM3SR-C McMASTER CARR 76055A23
24	4	MS20470AD4-4	RIVET, SOLID, PAN HEAD		
25	53	MS20470AD4-5	RIVET, SOLID, PAN HEAD		
26	30	MS20470AD4-6	RIVET, SOLID, PAN HEAD		
27	28	MS20426AD4-7	RIVET, SOLID, CSK		
28	16	MS20426AD4-8	RIVET, SOLID, CSK		
29	2	MS20470AD4-7	RIVET, SOLID, PAN HEAD		
30	9	MS20470AD5-6	RIVET, SOLID, PAN HEAD		
31	1	MS20470AD5-8	RIVET, SOLID, PAN HEAD		
32	8	MS21140U0505W	MAXIBOLT, BLIND, CSK		MS21140S0505, CR7621S-05-05
33	14	MS21141U0402W	MAXIBOLT, BLIND, PAN HEAD		MS21141S0402, CR7621S-04-02
34	24	MS21141U0502W	MAXIBOLT, BLIND, PAN HEAD		MS21141S0502, CR7621S-05-02
35	4	MS21141U0505W	MAXIBOLT, BLIND, PAN HEAD		MS21141S0505, CR7621S-05-05
36	1	MS25083-2B810	ELECTRICAL BONDING JUMPER		
37	8	NAS1918C04S03U	RIVET, BLIND, PAN HEAD		NAS1918C04S03
38	4	NAS1921C04S04U	RIVET, BLIND, CSK		NAS1921C04S04
39	4	NAS1921C04S07U	RIVET, BLIND, CSK		NAS1921C04S07
40	4	NAS1918C05S04U	RIVET, BLIND, PAN HEAD		NAS1918C05S04
41	4	LN28679AM6	NUTPLATE (M6)		
42	2	LN8016-04K	WASHER, BEVELLED (M4)		
43	4	LN8016-05K	WASHER, BEVELLED (M5)		
44	1	LN8037-05016	HEX HEAD BOLT (M5)		
45	2	LN8037-05012	HEX HEAD BOLT (M5)		
46	4	LN8166-5.3N	WASHER (M5)		
47	2	LN9338-04	NUT (M4)		
48	3	LN9338-05	NUT (M5)		
49	2	LN8439M4X12	SCREW, PAN-HEAD (M4)		
50	2	MS2367-2	TE-WRAP		TY28MX (THOMAS&BETTS)
51	A/R	PR1440	SEALANT	PPG (DESOTO)	P/S 880 OR MIL-S-8802 COMPLIANT
52	AR	NYCOTE 7-11BL	PROTECTIVE COATING	NYCOTE	

NOTES:

- 1) ALL DIMENSIONS ARE IN MILLIMETERS.
- 2) NOT INCLUDED IN KIT. TO BE FURNISHED BY INSTALLER.
- 3) COAT FAYING SURFACE AND SEAL PERIMETER WITH SEALANT (ITEM 51).
- 4) GRIND SMOOTH COMPOSITE MOUNTING CLIPS AND SAND SMOOTH PAINTED SURFACE. DO NOT PENETRATE COMPOSITE PLIES BELOW PAINT.
- 5) APPLY CRES TAPE (ITEM 22) TO PROVIDE GALVANIC BARRIER BETWEEN ALUMINUM COMPONENTS AND THE AIRCRAFT COMPOSITE STRUCTURE. APPLY SEALANT (ITEM 51) ON FAYING SURFACE BETWEEN CRES TAPE AND ALUMINUM STRUCTURE.
- 6) RELOCATE GROUNDS APPROXIMATELY AS SHOWN. USE EXISTING HARDWARE. RE-IDENTIFY WITH LABELS (ITEM 20).
- 7) PICK UP EXISTING RIVETS IF POSSIBLE. OTHERWISE, INSTALL NEW RIVETS EQUALLY SPACED BETWEEN EXISTING RIVETS. STRINGERS MAY BE TRIMMED TO CLEAR EXISTING RIVETS.
- 8) INSTALL ALL RIVETS WET USING SEALANT (ITEM 51).
- 9) CONTACT AREA TO BE CLEAN OF ALL NON-CONDUCTIVE COATINGS (Ø8mm (0.327"). AFTER ASSEMBLY, BARE METAL SURFACES TO BE PROTECTED WITH PROTECTIVE COATING (ITEM 52).
- 10) IF THE EXISTING AIRCRAFT GUSSET IS NOT PRESENT (SECTION L-L), DO NOT INSTALL THE QTY(4) RIVETS (ITEM 24).
- 11) IF EXISTING STRUCTURE PREVENTS INSTALLATION OF THE TOPMOST RIVET (ITEM 25) IN THE RH-AFT STRINGER (ITEM 13), DO NOT INSTALL THE TOPMOST RIVET. TRIM 12mm FROM TOP OF RH-AFT STRINGER (ITEM 15) TO REMOVE TOPMOST HOLE PRIOR TO INSTALLATION.
- 12) LH-FWD STRINGER (ITEM 14) HAS A JOGGLE THAT IS NOT REQUIRED ON SOME AIRCRAFT. IF STRINGER DOES NOT SIT FLUSH ON EXISTING STRUCTURE, INSTALL STRINGER WITH SHIM (ITEM 23) OR REWORK LH-FWD STRINGER (ITEM 14) TO BE FLAT.
- 13) ACCEPTABLE TO DRILL Ø6.2mm MAX HOLE AT THIS LOCATION TO ALLOW REMOVAL OF DEBRIS. FILL WITH SEALANT AFTER USE.

12

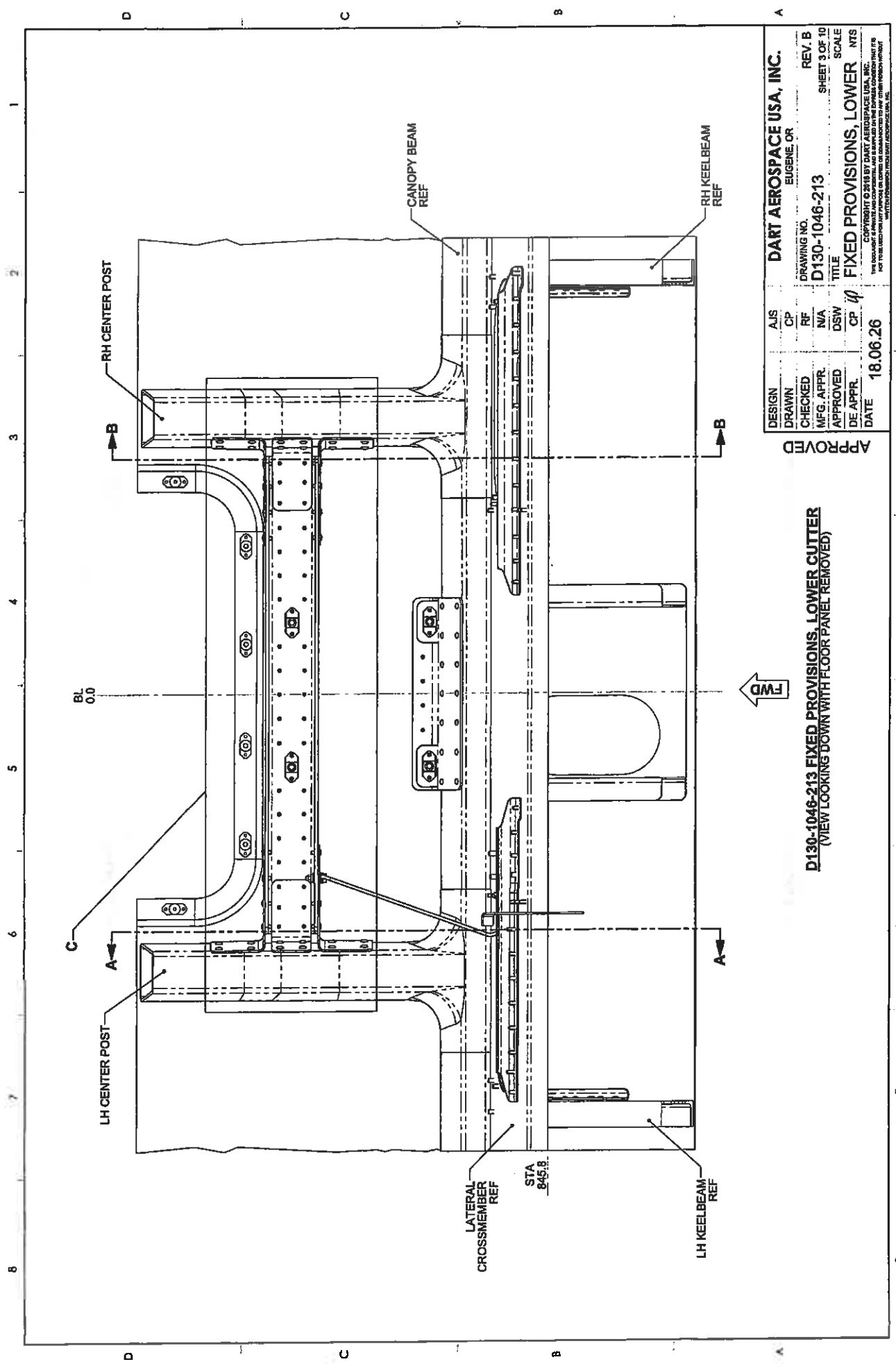
B	ADD NOTES 10, 11, 12, & 13. ADD D5655-1 SHIM (ITEM 23)	CP	18.06.26
A	NEW ISSUE	AJS	18.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS		
DRAWN	CP		
CHECKED	RF		
MFG. APPR.	N/A		
APPROVED	D8W		
DE APPR.	CP		
DATE	18.06.26		

APPROVED

DART AEROSPACE USA, INC.		REV. B
DRAWING NO.	D130-1046-213	SHEET 1 OF 10
TITLE	FIXED PROVISIONS, LOWER	SCALE
DATE	18.06.26	NTS

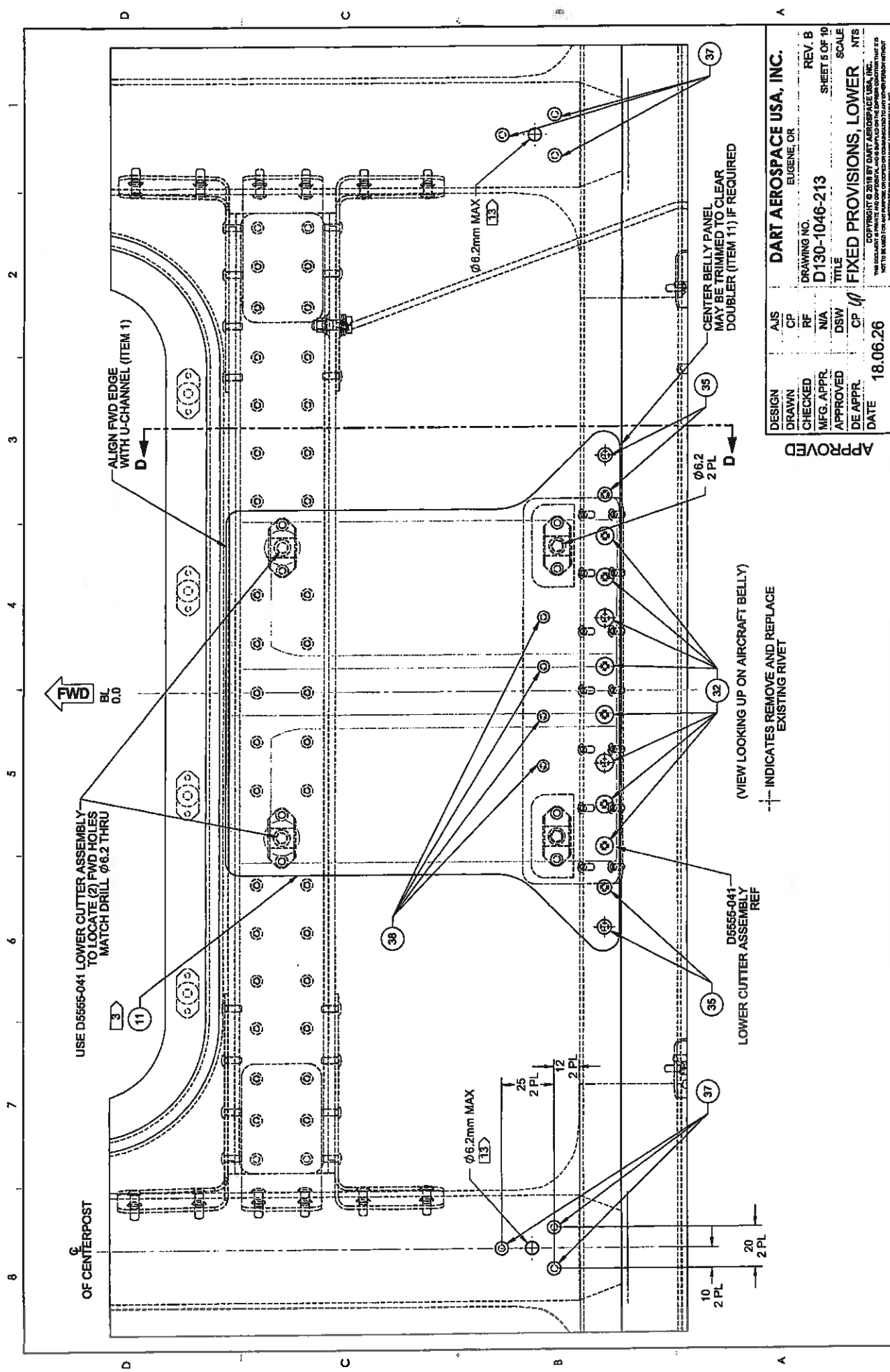
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2
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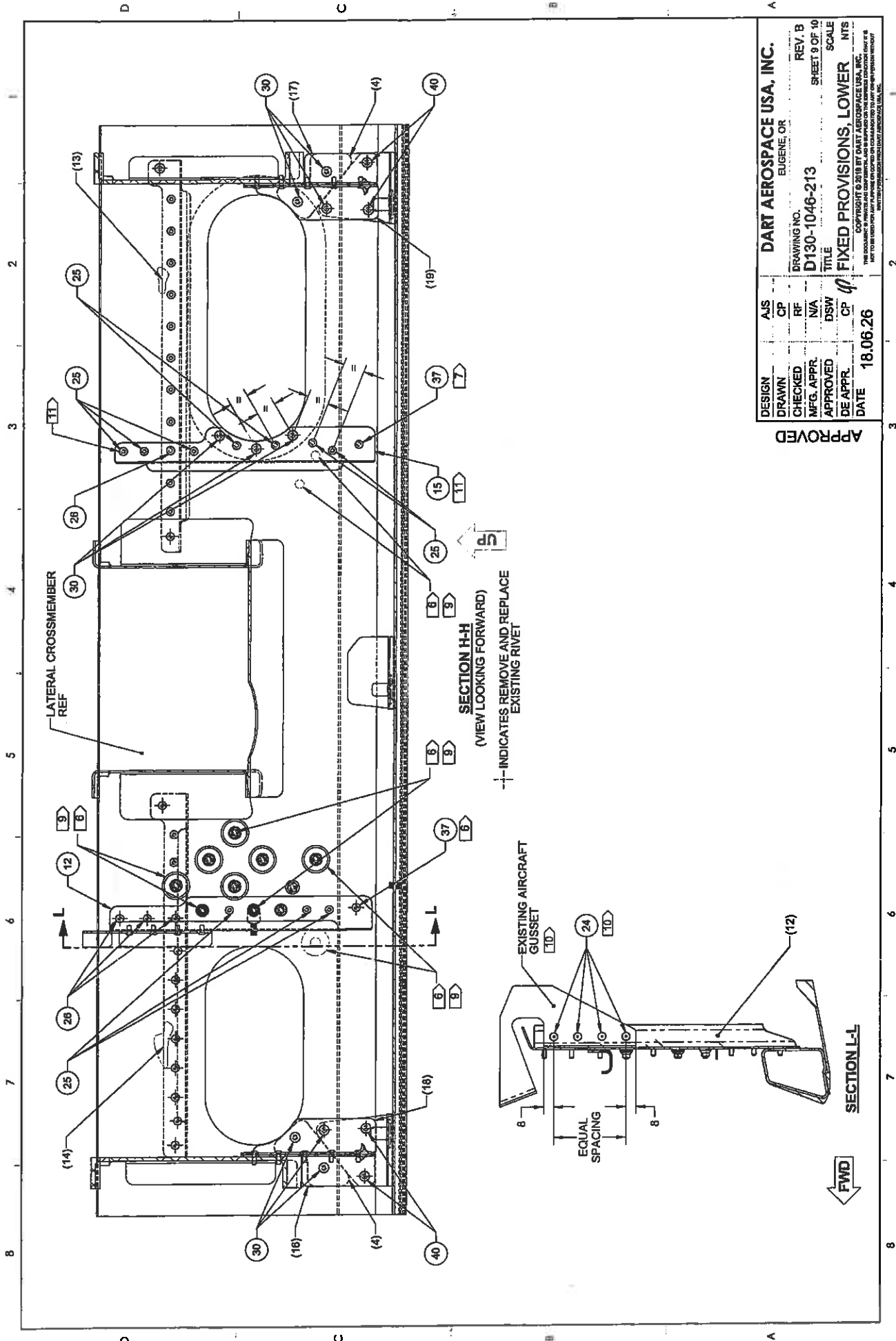
DESIGN				DART AEROSPACE USA, INC.			
DRAWN				EUGENE OR			
CHECKED				REV. B			
MFG. APPR.				DRAWING NO. D130-1046-213			
APPROVED				SHEET 3 OF 10			
DE APPR.				TITLE			
DATE 18.06.26				FIXED PROVISIONS, LOWER CUTTERS			
				SCALE			
				NTS			
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D130-1046-213 FIXED PROVISIONS, LOWER CUTTER
(VIEW LOOKING DOWN WITH FLOOR PANEL REMOVED)



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CHECKED	RF	D130-1046-213	NTS
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DE APPR.		CP	
DATE		18.06.26	
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DART AEROSPACE USA, INC.			
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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: <u>P04B044195</u>		DISPOSITION		DEPARTMENT/PROCESS				Engineering	
Part No. <u>DSS97-3-3</u>		Rework ☐ Scrap ☐ Use-as-is ☐		Cross tube ☐ Small Fab ☐ Finishing ☐				Water Jet ☐ Supplier ☐ Quality ☐	
Date: <u>AUG 21 2019</u>	Sequence #: <u>RECEIVING</u>	QTY Affected:		MRB (QS1042)		<u>12</u> <u>12</u> <u>9/19/27</u> <u>12</u> <u>9/19/27</u>			
Description Work Order Deviation		Disposition		Completed By					
- 304 STAINLESS STEEL TAPE WITH ACRYLIC ADHESIVE BACK DOES NOT HAVE AN EXPIRATION DATE FOR THE ADHESIVE. - PART HAS NO TRACE OF IDENTIFICATION ON ANY SURFACE.		Adhesive not critical for design, used as a shim. Expiry date not required. Agree c of c for m.m. make p.m.		Lead hand / Supervisor QC / QA Coordinator <u>DAS 68</u> <u>AUG 27 2019</u> <u>607</u>					
Root Cause		FAULT CATEGORY							
Operator ☐ Manufacturing Process ☐ Equipment/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐		Power Loss/Surge ☐ Follo/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐		Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐			
Other/Details:									

8/1/2019

[Dart Hawkesbury] Job Sheet - Lavoie, Chantal



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5597-3-3
Job Sheet 198661



Part No: D5597-3-3

Job Qty: 6 pcs

Part Name: 304 Cres Tape, 3" Wide x 9' Long



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/1/19

Job Tracking No:

Due Date: 8/19/19

Created By: Chantal Lavoie

Type: Stock

Description:

Note: TBD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter / Supplier Lead Time	Sign-off
					Setup Hrs	Run Hrs		
100	Purchasing	6 pcs	8/19/19	8/19/19	0.00	0.00	Purchasing - 1	AUG 22 2019
							Purchasing - 2	
							Purchasing - 3	
200	200-08-02 PCH B4B 495	KA			x6			
110	Packaging 2-1 - Receive - B4B	6 pcs	8/19/19	8/19/19	0.00	0.00	Packaging 2 - 1 - B4B	AUG 22 2019
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	
							Packaging 2 - 28 - B4B	



Container No: S207822



Part: D5597-3-3

Job No: 198661

Serial No/Batch: S207822

Revision: A

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 08/22/19

Plex 8/1/19 8:16 AM Dart.Lavoie.Chantal